Application or Docket Number OTHER THAN SMALL ENTITY RATE FEE Basic Fee 770.00 OR X\$18= OB X86= OR +290= OR OR . TOTAL OTHER THAN

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2003 CLAIMS AS FILED - PART I SMALL ENTITY (Column 1) · (Calumn 2) TYPE [TOTAL CLAIMS RATE FEE FOR NUMBER FILED NUMBER EXTRA BASIC FEI 385.00 TOTAL CHARGEABLE CLAIMS 5 minus 20» XS 9= INDEPENDENT CLAIMS minus 3 = O X43= MULTIPLE DEPENDENT CLAIM PRESENT +145= * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL 258 CLAIMS AS AMENDED - PART II (Column 1) SMALL ENTITY OR (Cotumn 3) (Column 2) SMALL ENTITY AMENDMENT A REMAINING ADDI-ADDI-MUMBER PRESENT AFTER AMENDMENT RATE TIONAL PREVIOUSLY EXTRA RATE TIONAL PAID FOR FEE FER Total Minus -20 ري. X\$ 9-X\$18= OR Independent Minus X43= **186**-FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM 1, 16, +145= +290= OR TOTAL OR ADDIT. FEE ADDIT FEE 1-16-05 (Column 1) (Column 2) (Calumn 3) HIGHEST 8 REMAINING ADDI-NUMBER ADDI-PRESENT AFTER PREVIOUSLY RATE TIONAL EXTRA RATE TIONAL AMENDMENT PAID FOR FEE FEE Total Minus X\$ 9-X\$18= OR Independent Minus X43= X86= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM OR +145= +290= OR ADDIT. FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) CLAMS HIGHEST REMAINING ADDI-ALUMBED PRESENT ADDI-AFTER PREVIOUSLY TIONAL DITRA RATE RATE TIONAL MENCHENT PAID FOR FEE FEE Total 20 Minus 0 X\$ 9-X\$18= OA Mirra Ū 2 X43₅ FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM X86= OR

FORM PTO-678 (Rev. 1000)

If the entry in exhatin 1 is less than the entry in column 2, write "I" in column 3.
If the "Highest Number Proviously Paid For" IN THIS SPACE is less than 20, enter "20."
If the "Highest Number Proviously Paid For" IN THIS SPACE is less than 3, enter "2."

The "Highest Number Previously Peld For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Printer and Transmitth Office, U.S. DEPARTMENT OF COMMERCE

OR

+290=

ADDIT. FEE

4145=

ADDIT. FEE